## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(("(7039233") or ("7054850") or ("20060074653") or ("20060115157") or ("2002018775") or ("20060228005).pn")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/17 15:31
L2	8	L1 and @ad<"20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:31
L3	205	pattern and identification and hierarchically and feature adj extraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:32
L4	22	L3 and pattern and identification and hierarchically and feature adjextraction and first adj layer and second adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:37
L5	5	L4 and (@ad<"20021216" or @rlad<"20021216" or @prad<"20021216" or @ptad<"20021216")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:38
L6	0	L5 and feature adj extraction and second adj layer same (model or reference adj image \$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:39
L7	0	L5 and feature adj extraction and second adj layer and creat \$3 adj(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:39
L8	0	L5 and feature adj extraction and second adj layer and creat \$3 near3(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:40
L9	1	L5 and feature adj extraction and second adj layer and creat \$3 and(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:40

L10	1	L9 and @ad< "20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:40
L11	4	"L35" and feature adj extraction and second adj layer and higher and(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:44
L12	19	L4 and feature adj extraction and second adj layer and higher and(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:44
L13	2	L12 and @ad< "20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:44
L14	2	L4 and feature adj extraction and lower adj feature and (detect\$3 or determining)and (second adj layer or higher) and(model or reference adj image\$1 or template)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:49
L15	О	L14 and @ad<"20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:50
L16	2	"7327891".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 15:56
L17	О	L4 and creat\$3 adj model and features adj extracted same lower adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:05
L18	О	L4 and creat\$3 and model and features adj extracted same lower adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:06
L19	0	L3 and creat\$3 and model and features adj extracted same lower adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:06

L20	0	creat\$3 and model and features adj extracted same lower adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:06
L21	2	L3 and creat\$3 and model and feature adj extracted and lower adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:06
L22	2	L21 and @ad< "20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:07
L23	0	L21 and(detect\$3 or determining)and higher adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:08
L24	2	L3 and creat\$3 and model and feature adj extracted and lower adj feature and(detect \$3 or determining)and(higher adj feature or second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:53
L25	2	L24 and @ad<"20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 16:53
L26	0	L14 and @ad<"20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/17 17:19
S1	2880	pattern adj identificat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 12:41
S2	4	S1 and hierarchically adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 12:41
S3	0	(pattern and identification and hierarchically adj extraction and feature adj extraction and first adj layer and second adj layer and higher and lower).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 12:54

S4	2	(pattern and identification and hierarchically and feature adj extraction and first adj layer and second adj layer and higher and lower).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 12:54
S5	2	(pattern and identification and hierarchically and feature adj extraction and first adj layer and second adj layer and higher and lower).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:30
S6	0	S5 and (@ad<"20021216" or @rlad<"20021216" or @prad<"20021216" or @ptad<"20021216")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:35
S7	0	S5 and likehood	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:42
S8	2	S5 and likelihood	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:42
S9	2	S8 and predetermined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:43
S10	1	S9 and conversions	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:43
S11	2	S9 and re adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:44
S12	2	S11 and lower adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:44
S13	1	S12 and upper adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:44

S14	2	S12 and specific adj range	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:45
S15	0	S14 and first adj extraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:54
S16	0	S14 and first adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:54
S17	2	S14 and first and second and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 14:54
S18	92	((KATSUHIKO) near2 (MORI)). INV.	US-PGPUB; USPAT	OR	ON	2008/11/02 14:58
S19	106	((MASAKAZU) near2 (MATSUGU)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/02 14:58
S20	13	((MIE) near2 (ISHII)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/02 14:59
S21	23	((YUSUKE) near2 (MITARAI)). INV.	US-PGPUB; USPAT	OR	ON	2008/11/02 14:59
S22	2	S18 and pattern and identification and hierarchically and feature adjextraction and first adj layer and second adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:00
S23	2	S19 and pattern and identification and hierarchically and feature adjextraction and first adj layer and second adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:00
S24	1	\$20 and pattern and identification and hierarchically and feature adjectraction and first adj layer and second adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:01
<b>S</b> 25	0	S21 and pattern and identification and hierarchically and feature adjextraction and first adj layer and second adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:01

S26	190	pattern and identification and hierarchically and feature adjectraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:05
S27	6	S26 and first adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:05
S28	0	S27 and second adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:06
S29	6	S27 and determination	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:06
S30	0	S27 and determination adj step	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:07
S31	0	S29 and determination adj step	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:07
S32	5	S27 and second and feature adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:08
<b>S</b> 33	0	S32 and determination adj step	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:08
S34	2	S32 and (@ad< "20021216" or @rlad< "20021216" or @prad< "20021216" or @ptad< "20021216")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:08
S35	127	\$26 and (face or facial or eyes or mouth or lips)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:10

S36	4	S35 and first adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:11
S37	3	S36 and second and feature adj extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:11
S38	0	S37 and (@ad<"20021216" or @rlad<"20021216" or @prad<"20021216" or @ptad<"20021216")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:11
S39	12	(("(7039233") or ("7054850") or ("20060074653") or ("20060115157") or ("2002018775") or ("20060228005).pn")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/02 15:19
S40	8	S39 and (@ad<"20021216" or @rlad<"20021216" or @prad<"20021216" or @ptad<"20021216")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:19
S41	8	S39 and @ad< "20021216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/02 15:20

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